

AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions and listings of claims in the application.

LISTING OF CLAIMS

1. (original) An electrophoretic device comprising:
an electrophoretic layer including microcapsules containing an electrophoretic dispersion disposed between two electrodes;
lyophobic layers having lyophobicity for a microcapsule dispersion in which the microcapsules are dispersed at desired regions of a member; and
said microcapsule dispersion being applied to the member having the lyophobic layers.
2. (original) The electrophoretic device according to Claim 1, wherein the lyophobic layer on a region used as an electrical contact among the regions has such a thickness that conductivity is obtained.
3. (original) An electrophoretic device comprising:
an electrophoretic layer including microcapsules containing an electrophoretic dispersion is disposed between two electrodes;
lyophilic layers having lyophilicity for a microcapsule dispersion in which the microcapsules are dispersed at desired regions of a member; and
the microcapsule dispersion being applied to the member having the lyophilic layers.
4. (original) The electrophoretic device according to Claim 3, wherein the microcapsule dispersion contains a binder.

5. (original) The electrophoretic device according to Claim 4, wherein a migration-promoting operation for promoting migration of the microcapsule dispersion on the member being performed while or after applying the microcapsule dispersion onto the member.

6. (original) An electrophoretic device comprising:
electrophoretic particles contained in microcapsules that migrate in response to voltage applied from electrodes;
lyophobic layers having lyophobicity for a microcapsule dispersion in which the microcapsules are dispersed at desired regions of a member; and
the microcapsule dispersion being applied to the member having the lyophobic layers.

7. (original) The electrophoretic device according to Claim 6, wherein the lyophobic layer on a region used as an electrical contact among the regions having such a thickness that conductivity is obtained.

8. (original) An electrophoretic device comprising:
electrophoretic particles contained in microcapsules that migrate in response to voltage applied from electrodes;
lyophilic layers having lyophilicity for a microcapsule dispersion in which the microcapsules are dispersed at desired regions of a member; and
the microcapsule dispersion being applied to the member having the lyophilic layers.

9. (original) The electrophoretic device according to Claim 8, wherein the microcapsule dispersion contains a binder.

10. (original) The electrophoretic device according to Claim 9, wherein a migration-promoting operation for promoting migration of the microcapsule dispersion on the member being performed while or after applying the microcapsule dispersion onto the member.

11. (new) An electrophoretic device comprising:
a member that includes a first area with lyophobicity and a second area; and
an electrophoretic layer including microcapsules containing a dispersion medium and particles, the electrophoretic layer being selectively arranged in the second area.

12. (new) An electrophoretic device according to claim 11, wherein the first area on a region is used as an electrical contact among the regions having such a thickness that conductivity is obtained.

13. (new) An electrophoretic device according to claim 11, wherein the

dispersion medium contains a binder.

14. (new) An electrophoretic device comprising:
a member that includes a first area and second area, the second area having with
lyophilicity; and
an electrophoretic layer including microcapsules containing a dispersion medium
and particles, the electrophoretic layer being selectively arranged in the second area.

15. (new) An electrophoretic device according to claim 14, wherein the
dispersion medium contains a binder.